## **REQUEST**

The undersigned requests that the present

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"		
	Applicant's or agent (if desired) (12 chara	t's file reference acters maximum) 3220-75141	
Box No. I TITLE OF INVENTION  CYTOTOXIC INDENO AND ISOINDOLOISOQU	JINOLONES		
Box No. II APPLICANT This person	n is also inventor		
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in th	n. Telephone No. (765) 494-2610	
PURDUE RESEARCH FOUNDATION 3000 Kent Avenue		Facsimile No. (765) 496-1277	
West Lafayette, IN 47906		Teleprinter No.	
US		Applicant's registration No. with the Office	
State (that is, country) of nationality: US	State (that is, countr	ry) of residence:	
This person is applicant for the purposes of:  all designated labeled all designated states all designated the United States.	d States except tates of America	the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH			
Name and address: (Family name followed by given name; for a legal entitude address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence. THE GOVERNMENT OF THE UNITED STATE AMERICA AS REPRESENTED BY THE DESTRUCT OF HEALTH AND HUMAN SERVICES COUNTY OF HEALTH AND HUMAN SERVICES COUNTY OF HEALTH 6011 Executive Boulevard, Suite 325 Rockville, MD 20852, US	ce is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country US	y) of residence:	
This person is applicant for the purposes of:  all designated the United States  all designated the United States	d States except tates of America	the United States the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated o	n a continuation sheet	t.	
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FO	R CORRESPONDENCE	
The person identified below is hereby/has been appointed to act or of the applicant(s) before the competent International Authorities	n behalf as:	agent common representative	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of co	y, full official designation ountry.)	n. Telephone No. (317) 236-1313	
ADDISON, Bradford G. BARNES & THORNBURG		Facsimile No. (317) 231-7433	
11 South Meridian Street Indianapolis, IN 46204		Teleprinter No.	
US /		Agent's registration No. with the Office 41486	
Address for correspondence: Mark this check-box where respace above is used instead to indicate a special address to warm to be a special address to warm to be a special address to be a special addr	no agent or common re which correspondence	epresentative is/has been appointed and the should be sent.	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entrange and address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of resident CUSHMAN, Mark S.  136 Rockland Drive West Lafayette, IN 47906 US	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:			
US	US				
This person is applicant for the purposes of:  all designated the United States all designated the United States		the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entitude postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence if no State of the POMMIER, Yves G.  8102 Maple Ridge Road  Bethesda, MD 20814  US	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality: US	State (that is, country)	of residence:			
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:	State (that is, country)	of residence:			
		he United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this e is indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant all designated all designated for the purposes of:		he United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet No. ...3....

Box No. V DESIGNATIONS				
The filing of this request con filing date, for the grant of e	astitutes under Rule 4.9(a), t every kind of protection availa	he designation of all Contrable and, where applicable,	racting States bound by the for the grant of both reg	ne PCT on the international gional and national patents.
However,				
DE Germany is not d	esignated for any kind of nat	ional protection		
KR Republic of Kore	a is not designated for any ki	ind of national protection		
RU Russian Federation	n is not designated for any k	rind of national protection		
the national law, of an earlie	be used to exclude (irrevocab er national application from w s in these and certain other S	vhich priority is claimed. S	ned in order to avoid the ee the Notes to Box No. 1	ceasing of the effect, under V as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	gearlier application(s) is here	by claimed:		
Filing date	Number of earlier application		Where earlier application	is:
of earlier application (day/month/year)	or carrier approaction	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 12 May 2003 (12.05.04)	60/469,718	us		
item (2)				
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.		
	ested to prepare and transmit t led with the Office which for t			
all items ite	em (1)	item (3)	other, se	ee Supplemental Box
* Where the earlier applicati	on is an ARIPO application, in Tember of the World Trade Or	ndicate at least one country	party to the Paris Conve	ention for the Protection of led (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	IONAL SEARCHING AUT	THORITY		
	arching Authority (ISA) (if the Authority chosen; the two		earching Authorities are	competent to carry out the
ISA / .US				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Numb	eer Count	ry (or regional Office)	
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  Check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations				
Box No. VIII (i) Declaration as to the identity of the inventor :				:
Box No. VIII (ii)  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:  1				
Box No. VIII (iii)  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application : 1				
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :				

Sheet No. 4

Box No. VIII (ii)	DECLARATION:	ENTITLEMENT TO APPLY FO	R AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

PURDUE RESEARCH FOUNDATION and THE GOVERNMENT OF THE UNITED STATES OF AMERICA are entitled to apply for and be granted a patent by virtue of the following:

an assignment from

CUSHMAN, Mark S.

to PURDUE RESEARCH FOUNDATION dated 18 September 2003 (18.09.03)

and

an assignment from

POMMIER, Yves G. to THE GOVERNMENT OF THE UNITED STATES OF AMERICA dated 30 January 2004 (30.01.04).

This declaration is made for the purposes of all designations, except the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

Sheet No. 5

Box No. VIII (iii) DECLAR	ATION: ENTITLE	MICKIT TO OT A IN	A DOLODITY

The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

In relation to this International Application:

PURDUE RESEARCH FOUNDATION and THE GOVERNMENT OF THE UNITED STATES OF AMERICA are entitled to claim priority of earlier application

No. 60/469,718

by virtue of the following:

an assignment from

CUSHMAN, Mark S.

to PURDUE RESEARCH FOUNDATION dated 18 September 2003 (18.09.03)

and

an assignment from

POMMIER, Yves G.

to THE GOVERNMENT OF THE UNITED STATES OF AMERICA dated 30 January 2004 (30.01.04).

This declaration is made for the purposes of all designations, except the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

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Shoot	No	O

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains:  (a) in paper form, the following number of sheets:  request (including	item(s)	ernational application is accompanied by the following (mark the applicable check-boxes below and indicate in lumn the number of each item):  fee calculation sheet	Number of items	
declaration sheets) : 6	2. 🗆	original separate power of attorney	:	
description (excluding		original general power of attorney	: 1	
sequence listing and/or tables related thereto) : 28	1 -	copy of general power of attorney; reference number,		
claims : 9		if any:	. : 3	
abstract : 1	1	statement explaining lack of signature	:	
drawings : 4	6. 🗆	priority document(s) identified in Box No. VI as item(s):	:	
Sub-total number of sheets: 48 sequence listing:	7.	translation of international application into (language):	. :	
tables related thereto :  (for both, actual number of	8. 🗆	separate indications concerning deposited microorganism or other biological material		
sheets if filed in paper form, whether or not also filed in	9. 17	sequence listing in computer readable form	•	
computer readable form; see (c) below) ——————		(indicate type and number of carriers)  copy submitted for the purposes of international search und	er	
Total number of sheets : 48	(ii)	Rule 13ter only (and not as part of the international applicate only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for		
(b) only in computer readable form (Section 801(a)(i))		purposes of international search under Rule 13ter	:	
(i) sequence listing (ii) tables related thereto	(iii)	together with relevant statement as to the identity of the cop copies with the sequence listing mentioned in left column	y or :	
(c) also in computer readable form		tables in computer readable form related to sequence listing (indicate type and number of carriers)		
(Section 80 l(a)(ii)) (i) ☐ sequence listing	(i)	copy submitted for the purposes of international search undusection 802(b-quater) only (and not as part of the internation	er nal	
(ii) tables related thereto	4.5	application)	:	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(11)	(only where check-box (b)(ii) or (c)(ii) is marked in left column, additional copies including, where applicable, the copy for a purposes of international search under Section 802(b-quate.	:he	
sequence listing:	(iii)		yor	
tables related thereto:	11. 🔀	copies with the tables mentioned in left column other (specify): Transmittal Letter & Postal Card	: 2	
Figure of the drawings which		ge of filing of the English (EN)		
should accompany the abstract:		mai application.		
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).				
Mirman Mm	und			
Richard D. CONARD, Agent for Applic	ants			
For receiving Office use only				
Date of actual receipt of the purported international application:  2. Draw			awings: eceived:	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):				
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid				
For International Bureau use only				
Date of receipt of the record copy by the International Bureau:				